

## Freeform Search

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<b>Database:</b>	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins
<b>Term:</b>	(shift\$3 with transistor\$1) and l11 and l10 and 19 and 18 and 17 and 16 and 15 and (13 with 14)
<b>Display:</b>	<input type="text" value="50"/> Documents in <b>Display Format:</b> <input type="text" value="-"/> Starting with Number <input type="text" value="1"/>
<b>Generate:</b> <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

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### Search History

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**DATE:** Friday, February 20, 2004   
 [Printable Copy](#)   
 [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>		
<u>L17</u>	(shift\$3 with transistor\$1) and l11 and l10 and l9 and l8 and l7 and l6 and l5 and (13 with 14)	8	<u>L17</u>
<u>L16</u>	L14 and (shift\$3 with transistor\$1)	5	<u>L16</u>
<u>L15</u>	L14 and (shift\$3 with transistor\$1)	5	<u>L15</u>
<u>L14</u>	L13 and l11 and l10 and l9 and l8 and l7 and l6 and l5	47	<u>L14</u>
<u>L13</u>	l3 near3 l4	5320	<u>L13</u>
<u>L12</u>	L11 same l10 same l9 same l8 same l7 same l6 same l5 same l4 same l3 same l2	0	<u>L12</u>
<u>L11</u>	gain\$1	471099	<u>L11</u>
<u>L10</u>	bias\$3	954337	<u>L10</u>
<u>L9</u>	amplification or amplif\$	959901	<u>L9</u>
<u>L8</u>	switch\$3	2511560	<u>L8</u>
<u>L7</u>	reset\$	459181	<u>L7</u>
<u>L6</u>	bipolar	118193	<u>L6</u>
<u>L5</u>	latch\$3	513606	<u>L5</u>

<u>L4</u>	adc\$1 or (analog adj3 digital)	228128	<u>L4</u>
<u>L3</u>	compar\$	2799355	<u>L3</u>
<u>L2</u>	level with shift\$3 with transistor\$1	9590	<u>L2</u>
<u>L1</u>	level adj (shift\$3 adj transistor\$1)	606	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search


### Search Results -

Terms	Documents
L8 and (shift\$3 with transistor\$1)	3

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L10  





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<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L10</u>	L8 and (shift\$3 with transistor\$1)	3	<u>L10</u>
<u>L9</u>	L8 and (shift\$3 with transistor\$1)	3	<u>L9</u>
<u>L8</u>	L7 and (amplification or amplif\$)	62	<u>L8</u>
<u>L7</u>	L6 and l5	71	<u>L7</u>
<u>L6</u>	341/\$.ccls.	35522	<u>L6</u>
<u>L5</u>	l3 and transistor\$1 and latch\$3	86	<u>L5</u>
<u>L4</u>	L3 same transistor\$1 same latch\$3	0	<u>L4</u>
<u>L3</u>	L2 with l1	324	<u>L3</u>
<u>L2</u>	plurality adj2 compar\$	6969	<u>L2</u>
<u>L1</u>	adc\$1 or (analog adj3 digital)	228128	<u>L1</u>

END OF SEARCH HISTORY